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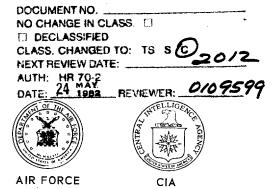
PHOTOGRAPHIC INTERPRETATION REPORT

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BRASS KNOB MISSION 3557 16 APRIL 1963

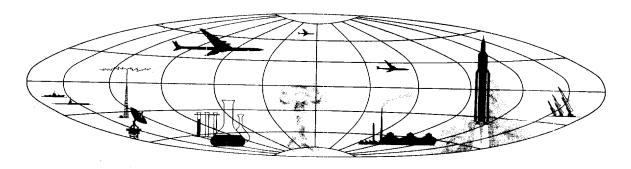








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GROUP 1
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IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOULOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3557, DATED 16 APRIL 1963. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

-MISSILES-

TAPASTE AREA, STORAGE SITES 2303N 08207W

CONSTRUCTION APPARENTLY CONTINUES. NO VEHICLES OBSERVED.

25X1D

SANTA LUCIA SAM SITE 2241N Ø8355W

SIX OCCUPIED REVETMENTS, 6 PROBABLE CANVAS-COVERED MISSILE TRANSPORTERS IN HOLD POSITION, AND AN OCCUPIED GUIDANCE REVETMENT OBSERVED.

25Y1F

SAN JULIAN AIRFIELD SAM SITE 2205N 08409W

SIX REVETTED LAUNCHERS AND A CENTRAL GUIDANCE AREA VISIBLE.

25X1D

MARIEL SAM SITE 2300N 08249W

SITE CONTAINS 6 REVETTED LAUNCHERS, 4 MISSILE TRANSPORTERS IN HOLD POSITION, 6 PRIME MOVERS, AND AN OCCUPIED GUIDANCE AREA.

25X1D

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25X1A

MATANZAS SAM SITE 2301N 08129W

SIX LAUNCHERS (4 CANVAS-COVERED), ONE MISSILE TRANSPORTER, AND A CANVAS-COVERED GUIDANCE AREA VISIBLE.

25X1D

HAVANA SAM SITE 2309N 08213W

SITE ABANDONED. NO ACTIVITY OBSERVED.

25X1D

SAGUA LA GRANDE SAM SITE 2251N Ø8ØØ5W

SITE CONTAINS 6 REVETTED LAUNCHERS, 2 PROBABLE MISSILE TRANSPORTERS, AND AN OCCUPIED GUIDANCE AREA.

25X1D

CAIBARIEN SAM SITE 2228N Ø7929W

SIX OCCUPIED, UNREVETTED LAUNCH POSITIONS, 6 POSSIBLE CANVAS-COVERED MISSILE TRANSPORTERS, ONE CANVAS-COVERED MISSILE TRANSPORTER, AND AN OCCUPIED GUIDANCE AREA OBSERVED.

25X10

CHAPARRA SAM SITE 2107N 07626W

SITE ABANDONED.
NO ACTIVITY OR EQUIPMENT OBSERVED.

25X1D

CHAMBAS SAM SITE 2213N Ø7853W

SITE CONTAINS 6 CANVAS-COVERED LAUNCHERS, 7 CANVAS-COVERED MISSILE TRANSPORTERS, AND AN OCCUPIED GUIDANCE AREA.

<u>25X1</u>A

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25X1D

ESMERALDA SAM SITE 2155N Ø7813W

SITE CONTAINS 6 LAUNCHERS, 7 PROBABLE TRANSPORTERS (ONE IN LAUNCH REVETMENT), AND AN OCCUPIED GUIDANCE AREA.

25X1D

DELETTE SAM SITE 2259N Ø8Ø45W

SITE CONTAINS 6 REVETTED LAUNCHERS WITH MISSILES, 4 MISSILE TRANSPORTERS, AND AN OCCUPIED GUIDANCE REVETMENT.

25X1D

SANTIAGO DE LAS VEGAS SAM ASSEMBLY AREA 2257N Ø8221W

AREA CONTAINS 26 MISSILE TRANSPORTERS (5 CANVAS-COVERED.)

25X10

CIFUENTES SAM ASSEMBLY AREA 2236N Ø8ØØ5W

AREA APPARENTLY INACTIVE.

OBLIQUITY LIMITS INTERPRETATION.

25X1D

VICTORIA DE LAS TUNAS SAM ASSEMBLY AREA 2104N 07700W

TWENTY-EIGHT MISSILE TRANSPORTERS OR LOWBOY TRAILERS AND APPROXIMATELY 40-50 OTHER UNIDENTIFIED VEHICLES VISIBLE.

25X1D

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25X1A

25X1A

HOLGUIN SAM SITE 2052N 07627W

SIX MISSILE LAUNCHERS, ONE MISSILE TRANSPORTER, AND AN OCCUPIED GUIDANCE AREA OBSERVED.

25X1D

MANAGUA SAM SITE 2259N Ø8215W

SITE CONTAINS 6 LAUNCHERS, 7 CANVAS-COVERED MISSILE TRANSPORTERS (2 IN EACH OF 3 HOLD AREAS, ONE IN A LAUNCH REVETMENT), AND AN OCCUPIED GUIDANCE AREA.

25X1D

BANES CRUISE-MISSILE SITE 2058N 07538W

ALTERNATE SITE REMAINS UNOCCUPIED.

ONE PROBABLE CANVAS-COVERED LAUNCH POSITION AND 2
CANVAS-COVERED TRANSPORTERS VISIBLE.

25X1D

SANTA CRUZ DEL NORTE CRUISE-MISSILE SITE 2309N 08156W

A CONVOY OF 18 TRUCKS AND VANS AND 2 PRIME MOVERS TOWING EITHER CRUISE-MISSILES OR LAUNCHERS IS PREPARING TO LEAVE THE AREA. TEN OTHER VEHICLES ARE ALSO IN AREA. THE 2 LAUNCH POSITIONS ARE VACANT. THE EQUIPMENT LOCATED JUST SE OF THE EASTERN LAUNCH REVETMENT IS NOW CANVAS-COVERED. TEN CRUISE-MISSILE CRATES REMAIN IN THE AREA.

25X1D

CAMPO FLORIDA CRUISE-MISSILE SITE 2306N 08211W

25X1A

TWO MISSILE LAUNCHERS (ONE APPARENTLY WITH A MISSILE), 8 MISSILE TRANSPORTERS, 10 CANVAS-COVERED PROBABLE PRIME MOVERS, 18 ADDITIONAL VEHICLES, AND 10 CRUISE-MISSILE CRATES.

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GUERRA POSSIBLE CRUISE-MISSILE SITE 2300N 08250W

25X1A

25X1A

SITE CONTAINS APPROXIMATELY 46 CRATES, 12 STEPPED-ROOF VEHICLES, 10 UNIDENTIFIED CANVAS-COVERED VEHICLES OR CRATES, AND APPROXIMATELY 100 OTHER VEHICLES OR PIECES OF EQUIPMENT.

25X1D

-AIRFIELDS-

CAMILO CIENFUEGOS AIRFIELD 2229N Ø7955W

AIRCRAFT -- ONE UNIDENTIFIED SWEPT WING AIRCRAFT VISIBLE IN CLOUD-FREE AREAS.

25X1D

HOLGUIN AIRFIELD 2048N 07618W

AIRCRAFT -- 3 FAGOT/FRESCO VISIBLE IN CLOUD-FREE AREAS.

25X1D

PRESTON AIRFIELD 2044N 07539W

AIRCRAFT -- NO AIRCRAFT VISIBLE IN CLOUD-FREE AREAS.

25X1D

CORONEL PASCUAL AIRFIELD 2307N 08117W
NO AIRCRAFT OBSERVED.

25X1D

SAN ANTONIO DE LOS BANOS AIRFIELD 2252N Ø8231W

AIRCRAFT -- 28 FISHBED, 5 FARMER, 16 FAGOT/FRESCO, 11 B-26, 4 T-6, 6 UNIDENTIFIED SINGLE ENGINE AIRCRAFT

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AND ONE HOUND.

25X1D

25X1A

JOSE MARTI INTERNATIONAL AIRFIELD 2300N 08224W

AIRCRAFT -- 3 CONSTELLATION, 3 C-54, 4 C-46, ONE CLEAT, ONE BEECHCRAFT, 4 LIAISON/TRAINER, ONE C-47, ONE LODESTAR, 2 BRITANNIA, ONE COOT, AND 3 CRATE (ONE WITHOUT WINGS).

25X1D

CAMPO LIBERTAD AIRFIELD 2306N 08226W

AIRCRAFT -- 3 CRATE, 2 CAB, ONE PBY, 9 COLT, AND APPROXIMATELY 35 LIAISON/TRAINER.

25X1D

MARIEL NAVAL AIR STATION 2300N 08246W

NO AIRCRAFT OBSERVED.

APPROXIMATELY 75 VEHICLES OBSERVED AT THE EAST END

OF THE RUNWAY AND APPROXIMATELY 20 AT THE WEST END.

25X1D

PLAYA BARACOA AIRFIELD 2302N 08235W

AIRCRAFT -- 65 HOUND (2 WITHOUT ROTORS), 3 HARE, ONE C-47, ONE CRATE, 2 BELL HELICOPTER, AND 41 HELICOPTER CRATES.

25X1D

25X1A

MANAGUA AIRFIELD 2258N Ø8217W

NO AIRCRAFT OBSERVED.

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25X1A

PINAR DEL RIO AIRFIELD 2225N Ø8341W

AIRCRAFT -- ONE POSSIBLE COLT.

25X1D

-PORTS-

MARIEL PORT 23Ø1N Ø8245W

VESSELS -- 10 KOMAR-CLASS PGMG, 2 PF, AND ONE PC.

25X1D

BANES PORT 2055N 07542W

VESSELS -- ONE PC OBSERVED IN CLOUD-FREE AREA.

25X1D

PUNTA ALEGRE PORT 2223N Ø7847W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D

NUEVITAS PORT 2132N Ø7716W

VESSELS -- 3 FREIGHTERS AT THE QUAYS IN CLOUD-FREE AREAS.
NO MILITARY EQUIPMENT OBSERVED.

LA ISABELA PORT 2256N Ø8ØØ1W

NO LARGE VESSELS OR MILITARY EQUIPMENT VISIBLE.

25X1D

25X1E

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CAIBARIEN PORT 2232N Ø7928W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D

CARDENAS PORT 2302N 08112W

VESSELS -- ONE LARGE FREIGHTER AT MAIN QUAY.
ONE LARGE FREIGHTER LOCATED 3 NM NE OF CARDENAS BAY
ON A NORTHWEST HEADING.
NO MILITARY EQUIPMENT OBSERVED IN PORT AREA.

25X1D

SANTA LUCIA PORT 2240N 08358W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D

MATANZAS PORT 23Ø3N Ø8134W

VESSELS -- 5 LARGE FREIGHTERS (4 DOCKED, ONE ANCHORED IN HARBOR), AND ONE COASTAL TANKER. NO MILITARY EQUIPMENT OBSERVED.

25X1D

SURGIDERO DE BATABANO PORT 2241N Ø8218W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D

HAVANA PORT 2308N 08221W

VESSELS -- 26 LARGE FREIGHTERS, 7 COASTAL FREIGHTERS, ONE COASTAL TANKER, 3 TRAWLERS, 6 PT, 2 KOMAR-CLASS PGMG (ONE ON MARINE RAILWAY), 4 PC, AND ONE PF.

25X1D

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25X1A

CABANAS PORT 2259N Ø8256W

VESSELS -- ONE LARGE FREIGHTER ALONGSIDE OROZCO PIER. NO MILITARY EQUIPMENT OBSERVED.

25X1D

BAHIA HONDA PORT 2255N Ø8311W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D

PUERTO PADRE PORT 2113N Ø7632W

VESSELS -- ONE FREIGHTER AT CAYO JUAN CLARO. NO MILITARY EQUIPMENT VISIBLE.

25X1D

-ELECTRONICS-

HAVANA AREA, COMMUNICATIONS CENTER 2301N 08225W

NO APPARENT CHANGE IN FACILITIES. THIRTY-THREE VEHICLES OBSERVED.

25X1D

-MILITARY ACTIVITY-

PINAR DEL RIO, MILITARY CAMP 2223N Ø8342W

NO APPARENT CHANGE IN FACILITIES.
AT LEAST 17 CARGO TRUCKS AND 25 UNIDENTIFIED VEHICLES VISIBLE.

25X1D

LA FLORA AREA, MILITARY STORAGE 2252N Ø8233W

NO APPARENT CHANGE IN FACILITIES.
APPROXIMATELY 10 VEHICLES OBSERVED.

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25X1D

ARTEMISA, MILITARY CAMP 2251N Ø8248W

OBLIQUITY AND POOR IMAGE QUALITY PRECLUDE INTERPRETATION.

25X1D

LA BOCA, MILITARY CAMP 2301N 08242W

NO APPARENT CHANGE IN FACILITIES.
TWENTY-FIVE VEHICLES/EQUIPMENT OBSERVED.

25X1D

CABANAS AREA, MILITARY CAMP 2256N Ø8252W

NO APPARENT CHANGE IN FACILITIES. APPROXIMATELY 8 VEHICLES OBSERVED.

25X1D

HOLGUIN AREA, MILITARY CAMP 2053N 07614W

SCATTERED CLOUDS AND CLOUD SHADOW PRECLUDE DETAILED INTERPRETATION OF MAIN CAMP, HOWEVER, THERE IS NO APPARENT CHANGE IN VISIBLE AREAS.

NO APPARENT CHANGE OBSERVED IN ENCAMPMENT LOCATED Ø.6 NM SE SINCE MISSION 25X1D SCATTERED CLOUDS, HAZE, AND POOR IMAGE QUALITY PRECLUDE DETAILED INTERPRETATION OF ENCAMPMENT LOCATED 2.2 NM TO THE SE.

25X1D

REMEDIOS AREA, MILITARY CAMP 2227N Ø7934W

OBLIQUITY AND POOR IMAGE QUALITY PRECLUDE INTERPRETATION.

25X1D

25X1A

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25X1A

MINAS, AMMUNITION STORAGE AREA 23Ø7N Ø8211W

NO APPARENT CHANGE IN FACILITIES. NO VEHICLES OBSERVED.

25X1D

HAVANA, AMMUNITION STORAGE AREA 2301N 08226W

NO APPARENT CHANGE IN FACILITIES.
NO VEHICLES OBSERVED.

25X1D

SANTIAGO DE LAS VEGAS AREA, MIL CAMP 2258N Ø822ØW

OBLIQUITY AND POOR IMAGE QUALITY PRECLUDE INTERPRETATION.

25X1D

TORRENS, MILITARY COMPLEX 2259N Ø8228W

OBLIQUITY AND POOR IMAGE QUALITY PRECLUDE INTERPRETATION.

25X1D

MADRUGA, POL STORAGE 2256N Ø8149W

NO APPARENT CHANGE IN FACILITIES.

APPROXIMATELY 35 VEHICLES AND 22 TANK TRUCKS
(8 WITH CABS) OBSERVED.

25X1D

LIMONAR AREA, MILITARY CAMP 2256N Ø8124W

NO APPARENT CHANGE IN FACILITIES.

APPROXIMATELY 60 UNIDENTIFIED VEHICLES OBSERVED.

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25X1D

VICTORIA DE LAS TUNAS, MILITARY CAMP 2054N 07655W

25X1A

AT LEAST 75 VEHICLES ON HARDSTANDS.
OBLIQUITY PRECLUDES A DETAILED INTERPRETATION.

25X1D

MANAGUA, MILITARY CAMP 2258N Ø8217W

CAMP CONTAINS 10 PROBABLE TANKS/SP GUNS, 16 LOWBOY TRAILERS, AND APPROXIMATELY 300 OTHER VEHICLES.

25X1D

NAZARENO: MILITARY AREA 2258N Ø8214W

AREA CONTAINS 11 TANKS/SP GUNS AND APPROXIMATELY 12 OTHER VEHICLES.

25X1D

GUANABO AREA, MILITARY AREA 2311N Ø8203W

NO APPARENT CHANGE IN FACILITIES. NO VEHICLES OBSERVED.

25X1D

CAMPO FLORIDA, MILITARY CAMP 2307N 08206W

CAMP CONTAINS 9 TANKS/SP GUNS, 5 PROBABLE SMALL FA

25X1D

BAJURAYABO AREA, MILITARY CAMP 2308N 08210W

CAMP CONTAINS 14 VEHICLES AND 18 FA PIECES.

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GUANABACOA, MILITARY AREA 2307N 08215W

EAST AREA -- 19 LARGE FA PIECES, 52 VEHICLES, 15 PROBABLE SP GUNS, 17 TRACKED PRIME MOVERS, AND 3 MEDIUM FA PIECES.
WEST AREA -- 22 FA PIECES AND 23 VEHICLES.

25X1D

MESTANZA, EXPLOSIVES STORAGE SITE 2228N Ø8347W

NO APPARENT CHANGE IN FACILITIES. NO VEHICLES OBSERVED.

25X1D

LOMA DE TIERRA, MILITARY CAMP 2301N 08213W

CAMP CONTAINS 3 CANVAS-COVERED LOWBOY TRAILERS AND NUMEROUS OTHER VEHICLES.

25X1D

HAVANA AREA, MILITARY CAMP 2301N 08218W

AREA 1 -- 13 TANKS/SP GUNS AND 40 VEHICLES.

AREA 2 -- 16 PROBABLE VEHICLES AND 4 TENTS.

AREA 3 -- 26 TANKS/SP GUNS AND 7 OTHER VEHICLES. AREA 4 -- 23 FA PIECES.

25X1D

-MISCELLANEOUS ACTIVITY-

SAN FRANCISCO DE PAULA, MUNITIONS STGE SITE 2303N 08218W

NO APPARENT CHANGE IN FACILITIES.
NUMEROUS VEHICLES REMAIN ON CENTER LOOP ROAD.

25X1D

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25X1A

BEJUCAL, MUNITIONS STORAGE SITES 2256N Ø8223W

NO APPARENT CHANGE: IN FACILITIES.
FORTY VEHICLES OBSERVED IN THE HEADQUARTERS AREA AND NONE IN THE STORAGE AREA.

25X1D

25X1D



CABANAS, SECURED AREA U/C 2258N Ø8258W

NO APPARENT CHANGE IN FACILITIES.
SIXTEEN UNIDENTIFIED CRATES REMAIN.

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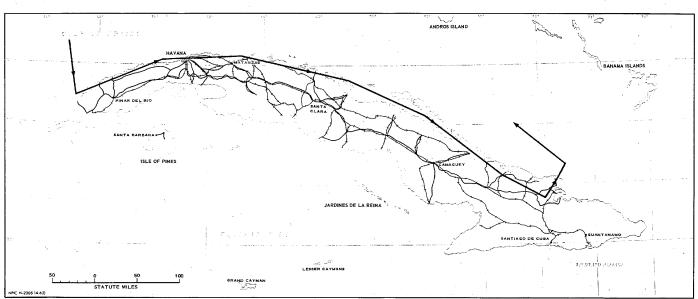
-STATUS OF OTHER TARGETS-

224ØN	_	25X1
2257N	Ø8239W	
2243N	Ø8ØØ1W	
2239N	Ø7951W	
2225N	MCCAIR	
23Ø4N	Ø8133W	
2210M	สดวาวเฮ	
2221N	Ø7957W	
2126N	Ø7753W	
	Ø7953W	
	2242N 2257N 2243N 2225N 2225N 2225N 2257N 2257N 2301N 2301N 2301N 2308N 2308N 2308N 2308N 2308N 2313N 2308N 2313N 2313N 2213N 2213N 22113N 22113N 22121N 22121N 22121N	2240N Ø8317W 2242N Ø83Ø8W 2257N Ø8239W 2243N Ø8ØØ1W 2239N Ø7951W 2225N Ø7935W 2246N Ø8258W 2257N Ø8236W 2257N Ø8317W 2136N Ø7733W 23Ø1N Ø8044W 2258N Ø8227W 225ØN Ø8233W 2254N Ø8231W 23ØØN Ø8233W 231ØN Ø8212W 23Ø1N Ø8126W 23Ø8N Ø8118W 2258N Ø8218W 23Ø1N Ø8245W

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25X1D 25X1A



APPROXIMATE TRACK OF BRASS KNOB MISSION 3557, 16 APRIL 1963